

THE CLAIMS

Please amend claim 1.

This listing of claims will replace all prior versions, and listings, of the claims in this application.

Listing of Claims

1. (Currently Amended) An electrochemical cell comprising a plurality of samples of material for testing electrocatalytic behaviour of a plurality of materials, said cell comprising:
a first electrode comprising the plurality of samples of material to be tested;
a counter-electrode bearing an electrochromic material whose reflection, refraction or absorption of electromagnetic energy changes in a manner proportional to the total charge passed through it; and
an electrolyte between and in electrical contact with the first electrode and the counter-electrode;
wherein said first electrode ~~and said electrolyte comprise~~ comprises a plurality of regions, each region comprising a sample of material to be tested, the regions being electrically connected to a common terminal, and
wherein the sample of material to be tested is an electrocatalyst, and the electrolyte contains the material whose reaction is to be catalysed by said electrocatalyst.
- 2-4. (Canceled)
5. (Previously Presented) An electrochemical cell according to Claim 1 in which the electrochromic material is tungsten oxide.
6. (Previously Presented) An electrochemical cell according to Claim 1 in which a reference electrode is contacted with the electrolyte for potential measurement and control.